

Progress Report

Progress Report # 001

Reporting Period: January 3 to June 30, 2006

Submittal Date: November 28, 2006 based on the draft report submitted on July 10., 2006

Agreement No: 05-230-55-0

Project Name: ASBS Planning Program - Integrated Coastal Watershed Management (ICWM) Plan

Contractor Name: City of Newport Beach

Program Director/Designated Representative: Dave Kiff /Robert Stein

Summary of Work Completed During This Reporting Period

<u>Task</u>	<u>Deliverable by Subtask #</u>	<u>Due Date</u>	<u>% of Work Complete</u>	<u>Date Submitted</u>
1.0 PAEP, Monitoring Plan, QAPP and CEQA	1.1 Project Assessment and Evaluation Plan	6/06		
	1.2 Monitoring Plan	10/06		
	1.3 Quality Assurance Plan (in progress)	10/06		
	1.4 California Environmental Quality Act	2/07		
2.0 WORK TO BE PERFORMED BY GRANTEE				
2.1 Plan Preparation Activities	2.1.1 Gather Information (in progress)	5/06	33%	4/06
	2.1.2 ICWMP TAC meetings	6/06		
	2.1.3 Agency meetings	6/06		
	2.1.4 ICWMP timeline	6/06		
	2.1.5 Identify subcontractors	6/06		
2.2 Public Use Impact Report	2.2.1 Review Background Data and Reports (in progress)	6/06		
	2.2.2 Public Use Report	8/07		
2.3 Urban Runoff Flow and Water Quality Assessment	2.3.1 Review baseline data (in progress)	5/06		
	2.3.2 Review and collect water quality data (in progress)	6/06		
	2.3.3 Drainage Area Water Quality Assessment Reports	7/06		

2.4 Cross-Contamination Impacts	2.4.1 Review previous Newport Coast and Laguna Beach watershed reports	8/06		
	2.4.2 Review existing coastal watershed program, marine habitat sites and monitoring programs	8/06		
	2.4.3 Establish range of loading rates for specific constituents	9/06		
	2.4.4 Review water quality data for CCA #69	8/06		
	2.4.5 Review sediment discharge data	8/06		
	2.4.6 Review longshore current and pollutant transport data	8/06		
	2.4.7 Pollutant Loading Report	10/06		
	2.4.8 Expand GIS database	2/07		
	2.4.9 Prepare the hydrodynamic and water quality model	11/06		
	2.4.10 Estimate typical currents using the model	12/06		
	2.4.11 Prepare a Particle Tracking Analysis	1/07		
	2.4.12 Draft Cross-Contamination Impact Report	2/07		
	2.4.13 Final Cross-Contamination Impact Report	3/07		
2.5 ASBS Research and Data Collection and Pilot Renovation Program (Consultants: Weston Solutions, UCI and Cal-State Fullerton)	2.5.1 Review data from other marine protection areas.	7/06		
	2.5.2 Review flow and water quality report from the Cities of Newport Beach and Laguna Beach	7/06		
	2.5.3 Define a toxicological study	8/06		
	2.5.4 Conduct the toxicological study	5/07		
	2.5.5 Define ASBS baseline information. Prepare a monitoring mitigation plan (MMP). Define a comparison study with a reference ASBS			
	2.5.6 Implement MMP and Comparison Study	11/06		
	2.5.7 Define a Pilot Renovation Experiment	5/07		
	2.5.8 Implement a Pilot Renovation Experiment	9/07		
	2.5.9 Add ASBS's to Mineral Management Services tracking program			

2.6 Coordinate Elements into ICWMP (Consultant: Weston Solutions)	2.6.1 Develop metric	9/06		
	2.6.2 Draft Integrated Coastal Watershed Management Plan (ICWMP)	1/08		
	2.6.3 TAC review of ICWMP			
	2.6.4 Final ICWMP	2/08		
2.7 CEQA Documentation and Permits (Consultants: Cal-State Fullerton and Weston Solutions)	2.7.1 Obtain list of required Permits			
	2.7.2 Submit permits	2/07		
2.8 Community Outreach and Agency Training (City is the lead on this task)	2.8.1 Submit website information	10/07		
	2.8.2 Public Forums	8/07		
	2.8.3 Training Manuals	12/07		

Introduction

The Work Plan is focused on identifying and quantifying those environmental impacts having the most deleterious effects on the water quality and habitat of the ASBS' and then preparing an Integrated Coastal Watershed management Plan (ICWMP) to mitigate these deleterious effects.

Report Summary for the Previous Period (January 2 to June 30 2006)

As the agreement has only recently been signed, no major accomplishments have been accomplished during this initial period. However, staff is taking steps to initiate kickoff a number of consultant contracts.

1. The City received notice that the agreement had been executed on May 16, 2006. The agreement start date is January 2, 2006.
2. A meeting, sponsored by Marine Management Service and Dominick Gregorio, was held in Santa Cruz on February 13, 2006 to discuss ASBS data available from the Marine Management Service.
3. A meeting was held with the Technical Advisory Committee (TAC) for the ASBS Planning program on April 17, 2006 to discuss the program tasks in detail and determine the best way to proceed.
4. A Request for Proposals (RFP) was sent out for the Newport Coast and Laguna Beach ASBS Protection Program: Cross Contamination Study (Task 2.4). Proposal due date was July 13, 2006.
5. A RFP was sent out for the Newport Coast and Laguna Beach ASBS Protection Program: Public Use & Biological Resources Surveys and Pilot Renovation and Long-Term Monitoring (Tasks 2.1.1, 2.2, 2.3 and 2.6). Proposal due date was July 13, 2006.

Planned Activities for the Next Period (July 1 to October 1)

- Schedule a meeting with the Technical Advisory Committee (TAC) (Task 2.1.2).
- Select consultant for the Public Use & Biological Resources Surveys and Pilot Renovation and Long-Term Monitoring (Tasks 2.1.1, 2.2, 2.3 and 2.6).
- Select consultant for the Cross Contamination Study (Task 2.4).
- Define a program for bioassay studies (Task 2.5.3) and review with the TAC. Send out an advertisement for a contractor to perform bioassay studies.
- Contract with an entity to conduct a pilot renovation program (Task 2.5.8).

Program Costs

There were some minimal travel costs associated for the meeting in Santa Cruz last February. There were no other costs for this initial period.

Program Schedule

There are no changes to the project schedule at this time.

Task Accomplishments

This section describes specific tasks accomplished during this period.

Task 1.0 Project Assessment and Evaluation Plan, Monitoring Plan, Quality Assurance Project Plan and California Environmental Quality Act (Cumulative 0% complete)

No work was accomplished for this task in this last period.

Task 2.1 Plan Preparation Activities (Cumulative 5% complete)

A TAC meeting was held in April to define appropriate scopes of work that can be included with Request for Consultants Proposals.

Task 2.2 Public Use Impact Report (Cumulative 0% complete)

No work was accomplished for this task in this last period.

Task 2.3 Urban Runoff Flow and Water Quality Assessment (Cumulative 0% complete)

No work was accomplished for this task in this last period.

Task 2.4 Cross Contamination Impacts (Cumulative 0% complete)

No work was accomplished for this task in this last period.

Task 2.5 ASBS Research and Data Collection and Pilot Renovation Program (Cumulative 0% complete)

No work was accomplished for this task in this last period.

Task 2.6 Coordinate Elements into ICWMP (Cumulative 0% complete)

No work was performed on this task during this period.

Task 2.7 CEQA Documentation and Permits (Cumulative 0% complete)

No work was accomplished for this task in this last period.

Task 2.8 Community Outreach and Agency Training (Cumulative 0% complete)

Submitted by: _____ Date: _____